

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 6055449   |
| <b>Application Number:</b>                  | 10663860  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 3135  |
| <b>Title of Invention:</b>                  | CONTENT ADDRESSABLE MEMORY (CAM) DEVICES WITH BLOCK SELECT AND PIPELINED VIRTUAL SECTOR LOOK-UP CONTROL AND METHODS OF OPERATING SAME                             |
| <b>First Named Inventor/Applicant Name:</b> | Michael Miller  |
| <b>Correspondence Address:</b>              | <p>Integrated Device Technology, Inc.<br/>-<br/>Patent Dept.<br/>Mail Stop B-165 6024 Silver Creek Valley Rd.<br/>San Jose CA 95138<br/>US 919-854-1400<br/>-</p> |
| <b>Filer:</b>                               | William Leonard Paradice/Brenda Yamasaki  |
| <b>Filer Authorized By:</b>                 | William Leonard Paradice  |
| <b>Attorney Docket Number:</b>              | 5646-93IP   |
| <b>Receipt Date:</b>                        | 14-SEP-2009   |
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| <b>Time Stamp:</b>                          | 16:59:11  |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)   |

### **Payment information:**

|                        |    |
|------------------------|----|
| Submitted with Payment | no |
| <b>File Listing:</b>   |    |

| Document Number | Document Description | File Name                          | File Size(Bytes)/Message Digest                       | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|------------------------------------|---|------------------|------------------|
| 1               | Power of Attorney    | NLMI_General_POA_AsOf-Aug-2009.pdf | 33518<br>cecf9789b05652940f2f2df7846b6483580a<br>2fbc | no               | 1                |

**Warnings:**

**Information:**

|   |   |                        |   |    |   |
|---|---|------------------------|---|----|---|
| 2 | Assignee showing of ownership per 37 CFR 3.73(b). | NLMI_P432CIP1_373b.pdf | 90129<br>51561bc4007e2cea4920e7850fc8898d836<br>e7ec4 | no | 1 |
|---|---|------------------------|---|----|---|

**Warnings:**

**Information:**

Total Files Size (in bytes):

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#### **New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### **National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### **New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.